

PATENT ASSIGNMENT

For value received we, Constantine J. Tsikos, Michael D. Schnee, Xiaoxun Zhu, Thomas Amundsen, Charles A. Naylor, Russell Joseph Dobbs, and Carl Harry Knowles hereby sell, assign and transfer to Metrologic Instruments, Inc., a corporation of New Jersey, having a place of business at 90 Coles Road, Blackwood, New Jersey 08012, as assignee, and its successors, assigns and legal representatives, the entire rights, title and interest, for all countries in and to certain inventions disclosed in U.S. Application Serial No. 09/721,885 entitled "METHOD OF AND SYSTEM FOR PRODUCING IMAGES OF OBJECTS USING PLANAR LASER ILLUMINATION BEAMS AND IMAGE DETECTION ARRAYS," filed November 24, 2000 for Letters Patent of the United States, and all the rights and privileges under any and all Letters Patent that may be granted therefor.

We request that any and all patents for said invention be issued to said assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower said assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said invention filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

We covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

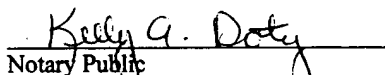
Patent Assignment
U.S.S.N. 09/721,885
Attorney Docket: 108-087USA000

Signed at Blackwood, New Jersey
this 21 day of June, 2001

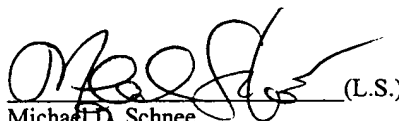

Constantine J. Tzikos (L.S.)

State of New Jersey)
) ss:
County of Gloucester)

This day before me personally appeared CONSTANTINE J. TSIKOS, who
acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

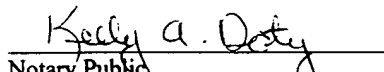

Notary Public

Signed at Blackwood, New Jersey
this 6 day of June, 2001


Michael D. Schnee (L.S.)

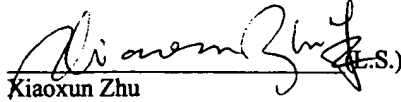
State of New Jersey)
) ss:
County of Gloucester)

This day before me personally appeared MICHAEL D. SCHNEE, who acknowledged the
foregoing instrument and subscribed by him to be his free act and deed.


Notary Public

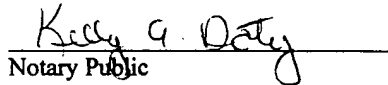
Patent Assignment
U.S.S.N. 09/721,885
Attorney Docket: 108-087USA000

Signed at Blackwood, New Jersey
this 6 day of June, 2001

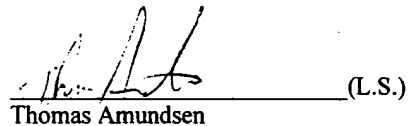

Xiaoxun Zhu

State of New Jersey)
) ss:
County of Gloucester)

This day before me personally appeared XIAOXUN ZHU, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

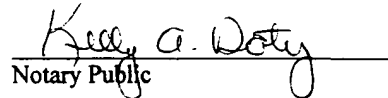

Notary Public

Signed at Blackwood, New Jersey
this 6 day of June, 2001


Thomas Amundsen (L.S.)

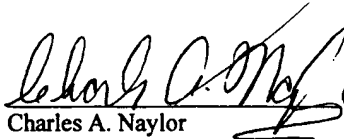
State of New Jersey)
) ss:
County of Gloucester)

This day before me personally appeared Thomas Amundsen, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.


Notary Public

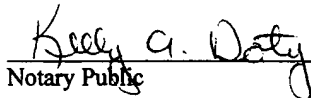
Patent Assignment
U.S.S.N. 09/721,885
Attorney Docket: 108-087USA000

Signed at Blackwood, New Jersey
this 6 day of June, 2001

 (L.S.)
Charles A. Naylor

State of New Jersey)
) ss:
County of Gloucester)

This day before me personally appeared Charles A. Naylor, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

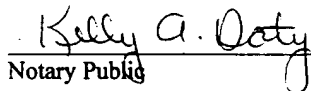

Notary Public

Signed at Blackwood, New Jersey
this 5 day of June, 2001

 (L.S.)
Russell Joseph Dobbs

State of New Jersey)
) ss:
County of Gloucester)

This day before me personally appeared Russell Joseph Dobbs, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.


Notary Public

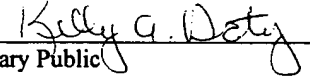
Patent Assignment
U.S.S.N. 09/721,885
Attorney Docket: 108-087USA000

Signed at Blackwood, New Jersey
this 15 day of June, 2001

 (L.S.)
C. Harry Knowles

State of New Jersey)
) ss:
County of Gloucester)

This day before me personally appeared C. HARRY KNOWLES, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.


Notary Public



UNITED STATES
PATENT AND
TRADEMARK OFFICE

DECEMBER 20, 2001

PTAS

Under Secretary of Commerce For Intellectual Property and
Director of the United States Patent and Trademark Office
Washington, DC 20231
www.uspto.gov

THOMAS J. PERKOWSKI, ESQ.
SOUNDVIEW PLAZA
1266 EAST MAIN STREET
STAMFORD, CONNECTICUT 06902 U.S.A.



101879150A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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RECORDATION DATE: 10/09/2001

REEL/FRAME: 012251/0684
NUMBER OF PAGES: 9

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
TSIKOS, CONSTANTINE

DOC DATE: 06/28/2001

ASSIGNOR:
SCHNEE, MICHAEL D.

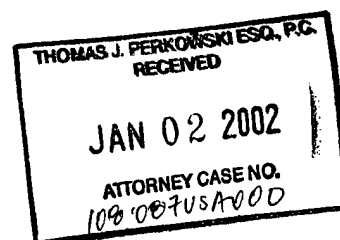
DOC DATE: 06/06/2001

ASSIGNEE:
METROLOGIC INSTRUMENTS, INC.
90 COLES ROAD
BLACKWOOD, NEW JERSEY 08012

SERIAL NUMBER: 09721885
PATENT NUMBER:

FILING DATE: 11/24/2000
ISSUE DATE:

SAUNDRA BALLENGER, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS



FORM PTO-1619A
Expires 06/30/99
OMB 0651-0027



10-19-2001



101879150

Department of Commerce
Patent and Trademark Office

**PATENT
RECEIVED**

FEB 24 2004

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PATENTS ONLY**

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☐ Resubmission (Non-Recordation)
Document ID#
☐ Correction of PTO Error
Reel # Frame #
☐ Corrective Document
Reel # Frame #

Conveyance Type

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☐ License ☐ Change of Name
☐ Merger ☐ Other
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(For Use ONLY by U.S. Government Agencies)
☐ Departmental File ☐ Secret File

Conveying Party(ies)

☒ Mark if additional names of conveying parties attached

Name (line 1) Execution Date Month Day Year

Name (line 2)

Second Party

Name (line 1) Execution Date Month Day Year

Name (line 2)

Receiving Party

☐ Mark if additional names of receiving parties attached

Name (line 1)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)
City State/Country Zip Code

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Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

10/11/2001 WABRHAM1 00000040 161340 09721085

01 FEB 2004

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Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

JANUARY 30, 2002

PTAS

THOMAS J. PERKOWSKI
SOUNDVIEW PLAZA
1266 EAST MAIN STREET
STAMFORD, CT 06902

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700010134A

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RECORDATION DATE: 01/29/2002

REEL/FRAME: 012347/0340

NUMBER OF PAGES: 26

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

TSIKOS, CONSTANTINE J.

DOC DATE: 01/20/2002

ASSIGNOR:

KNOWLES, HARRY C.

DOC DATE: 01/25/2002

ASSIGNOR:

ZHU, XIAOXUN

DOC DATE: 01/03/2002

ASSIGNOR:

SCHNEE, MICHAEL D.

DOC DATE: 01/04/2002

ASSIGNOR:

AU, KA MAN

DOC DATE: 01/06/2002

ASSIGNOR:

WIRTH, ALLAN

DOC DATE: 01/09/2002

ASSIGNOR:

GOOD, TIMOTHY A.

DOC DATE: 01/04/2002

012347/0340 PAGE 2

ASSIGNOR: JANKEVICS, ANDREW	DOC DATE: 01/10/2002
ASSIGNOR: GHOSH, SANKAR	DOC DATE: 01/04/2002
ASSIGNOR: NAYLOR, CHARLES A.	DOC DATE: 01/04/2002
ASSIGNOR: AMUNDSEN, THOMAS	DOC DATE: 01/11/2002
ASSIGNOR: BLAKE, ROBERT	DOC DATE: 01/04/2002
ASSIGNOR: SVEDAS, WILLIAM	DOC DATE: 01/11/2002
ASSIGNOR: DEFONEY, SHAWN	DOC DATE: 01/25/2002
ASSIGNOR: SKYPALA, EDWARD	DOC DATE: 01/11/2002
ASSIGNOR: VATAN, PIROOZ	DOC DATE: 01/09/2002
ASSIGNOR: DOBBS, RUSSELL JOSEPH	DOC DATE: 01/04/2002
ASSIGNOR: KOLIS, GEORGE	DOC DATE: 01/28/2002
ASSIGNOR: SCHMIDT, MARK C.	DOC DATE: 01/11/2002
ASSIGNOR: YORSZ, JEFFERY	DOC DATE: 01/08/2002
ASSIGNOR: GIORDANO, PATRICK A.	DOC DATE: 01/04/2002
ASSIGNOR: COLAVITO, STEPHEN J.	DOC DATE: 01/11/2002
ASSIGNOR: WILZ, SR., DAVID W.	DOC DATE: 01/04/2002
ASSIGNOR: SCHARTZ, BARRY E.	DOC DATE: 01/04/2002
ASSIGNOR: KIM, STEVE Y.	DOC DATE: 01/09/2002

012347/0340 PAGE 3

ASSIGNOR:

FISHER, DALE

DOC DATE: 01/04/2002

ASSIGNOR:

VAN TASSELL, JON

DOC DATE: 01/10/2002

ASSIGNEE:

METROLOGIC INSTRUMENTS, INC., A
CORPORATION OF NEW JERSEY
90 COLES ROAD
BLACKWOOD, NEW JERSEY 08012

SERIAL NUMBER: 09990585

FILING DATE: 11/21/2001

PATENT NUMBER:

ISSUE DATE:

JEEVON JONES, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

PATENT ASSIGNMENT

For value received we, Constantine J. Tsikos, C. Harry Knowles, Xiaoxun Zhu, Michael D. Schnee, Ka Man Au, Allan Wirth, Timothy A. Good, Andrew Jankevics, Sankar Ghosh, Charles A. Naylor, Thomas Amundsen, Robert Blake, William Svedas, Shawn Defoney, Edward Skypala, Pirooz Vatan, Russell Joseph Dobbs, George Kolis, Mark S. Schmidt, Jeffery Yorsz, Patrick A. Giordano, Stephen J. Colavito, David W. Wilz, Sr., Barry E. Schwartz, Steven Y. Kim, Dale Fisher and John Van Tassell hereby sell, assign and transfer to Metrologic Instruments, Inc., having a place of business at 90 Coles Road, Blackwood, New Jersey 08012, and a state of incorporation in New Jersey, as assignee, and its successors, assigns and legal representatives, the entire rights, title and interest, for all countries in and to certain inventions disclosed in U.S. Application Number 09/990,585 entitled "PLANAR LASER ILLUMINATION AN IMAGING (PLIIM) SYSTEMS WITH INTEGRATED DESPECKLING MECHANISMS PROVIDED THEREIN", filed November 21, 2001 for Letters Patent of the United States, and all the rights and privileges under any and all Letters Patent that may be granted therefor.

We request that any and all patents for said invention be issued to said assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower said assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said invention filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

We covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

Signed at Blackwood, New Jersey
on this day of January

Signed at Blackwood, New Jersey
on this day of January 20, 2002

Constantine J. Tsikos (L.S.)
Constantine J. Tsikos

State of New Jersey)
) ss:
County of Gloucester)
Camden

Kelly A. Doty
Notary Public
KELLY A. DOTY
Notary Public of New Jersey
Commission Expires Jan 21, 2007

Signed at Blackwood, New Jersey
on this day of 1-25-02

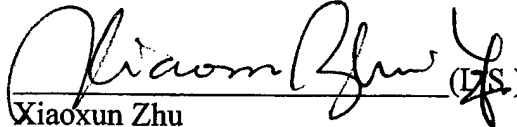
C. Harry Knowles (L.S.)
C. Harry Knowles

State of New Jersey)
) ss:
County of Gloucester ~~Camden~~

Kelly A. Doty
Notary Public
KELLY A. DOTY
Notary Public of New Jersey
Commission Expires Jan 21, 2007

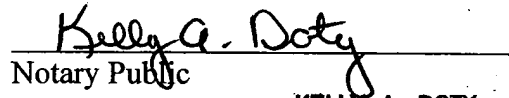
Patent Assignment in favor of
Metrologic Instruments, Inc.
Application No. 09/990,585

Signed at Blackwood, New Jersey
on this day of 1/3/2002.

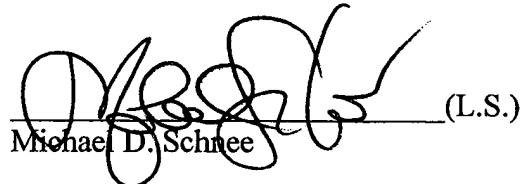
 (L.S.)
Xiaoxun Zhu

State of New Jersey)
) ss:
County of Gloucester)

This day before me personally appeared XIAOXUN ZHU, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

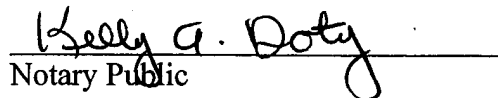

Notary Public
KELLY A. DOTY
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 1/21/2002

Signed at Blackwood, New Jersey
on this day of 01-04-02.

 (L.S.)
Michael D. Schnee

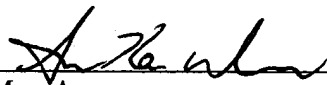
State of New Jersey)
) ss:
County of Gloucester)

This day before me personally appeared MICHAEL D. SCHNEE, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.


Notary Public
KELLY A. DOTY
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 1/21/2002

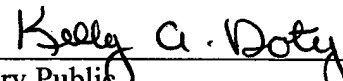
Patent Assignment in favor of
Metrologic Instruments, Inc.
Application No. 09/990,585

Signed at Blackwood, New Jersey
on this day of 1-6-2002.

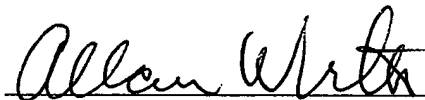
 (L.S.)
Ka Man Au

State of New Jersey)
) ss:
County of Gloucester)

This day before me personally appeared KA MAN AU, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

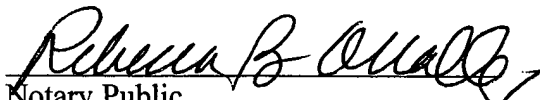

Notary Public **KELLY A. DOTY**
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 1/21/2002

Signed at Cambridge, Massachusetts
on this day of January 9, 2002

 (L.S.)
Allan Wirth


State of Massachusetts)
) ss: Cambridge
County of Middlesex)

This day before me personally appeared ALLAN WIRTH, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.


Notary Public
My Commission Expires October 31, 2008

Patent Assignment in favor of
Metrologic Instruments, Inc.
Application No. 09/990,585

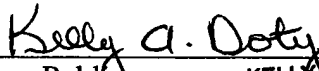
Signed at Blackwood, New Jersey
on this day of 1-4-02.



Sankar Ghosh (L.S.)

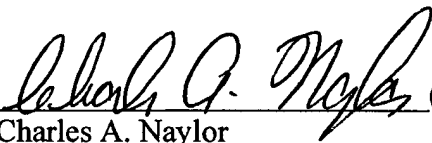
State of New Jersey)
) ss:
County of Gloucester)

This day before me personally appeared SANKAR GHOSH, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.



Notary Public KELLY A. DOTY
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 1/21/2002

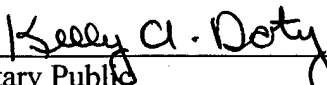
Signed at Blackwood, New Jersey
on this day of 1-4-02.



Charles A. Naylor (L.S.)

State of New Jersey)
) ss:
County of Gloucester)

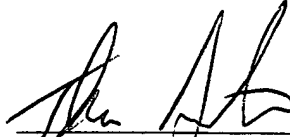
This day before me personally appeared CHARLES A. NAYLOR, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.



Notary Public KELLY A. DOTY
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 1/21/2002

Patent Assignment in favor of
Metrologic Instruments, Inc.
Application No. 09/990,585

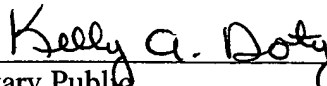
Signed at Blackwood, New Jersey
on this day of 1-11-02.



Thomas Amundsen (L.S.)

State of New Jersey)
) ss:
County of Gloucester)

This day before me personally appeared THOMAS AMUNDSEN, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.



Notary Public
KELLY A. DOTY
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 1/21/2002

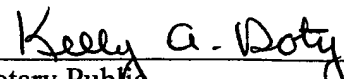
Signed at Blackwood, New Jersey
on this day of 01-04-02.



Robert Blake (L.S.)

State of New Jersey)
) ss:
County of Gloucester)

This day before me personally appeared ROBERT BLAKE, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.



Notary Public
KELLY A. DOTY
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 1/21/2002

Patent Assignment in favor of
Metrologic Instruments, Inc.
Application No. 09/990,585

Signed at Blackwood, New Jersey
on this day of 1-11-02.


William Svedas (L.S.)
William Svedas

State of New Jersey)
) ss:
County of Gloucester)

This day before me personally appeared WILLIAM SVEDAS, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Kelly A. Doty
Notary Public KELLY A. DOTY
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 1/21/2002

Signed at Blackwood, New Jersey
on this day of 1/25/02

 (L.S.)
Shawn Defoney

State of New Jersey)
) ss:
County of Gloucester Camden

This day before me personally appeared SHAWN DEFONEY, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Kelly A. Doty
Notary Public
KELLY A. DOTY
Notary Public of New Jersey
Commission Expires Jan 21, 2007

**Patent Assignment in favor of
Metrologic Instruments, Inc.
Application No. 09/990,585**

Signed at Blackwood, New Jersey
on this day of January 11, 2002

Edward Skypala (L.S.)

State of New Jersey)
County of Gloucester) ss:

This day before me personally appeared EDWARD SKYPALA, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Kelly A. Doty
Notary Public KELLY A. DOTY
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 1/21/2002

Signed at Cambridge, Massachusetts
on this day of January 9, 2002.

Pirooz Vatan (L.S.)

State of Massachusetts)
County of Middlesex) ss: Cambridge

This day before me personally appeared PIROOZ VATAN, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Rebecca B. Almy
Notary Public
My Commission Expires October 31, 2008

**Patent Assignment in favor of
Metrologic Instruments, Inc.
Application No. 09/990,585**

Signed at Blackwood, New Jersey
on this day of 1-4-02.

Russell Joseph Dobbs (L.S.)
Russell Joseph Dobbs

State of New Jersey)
County of Gloucester) ss:

This day before me personally appeared RUSSELL JOSEPH DOBBS, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Kelly A. Doty
Notary Public
KELLY A. DOTY
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 1/21/2002

Signed at Blackwood, New Jersey
on this day of 1/28/02

 (L.S.)
George Kolis

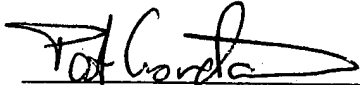
State of New Jersey)
) ss:
County of Gloucester)

This day before me personally appeared GEORGE KOLIS, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Kelly A. Doty
Notary Public
KELLY A. DOTY
Notary Public of New Jersey
Commission Expires Jan 21, 2007

Patent Assignment in favor of
Metrologic Instruments, Inc.
Application No. 09/990,585

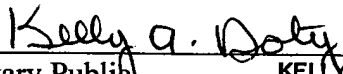
Signed at Blackwood, New Jersey
on this day of 01/04/02.



Patrick A. Giordano (L.S.)

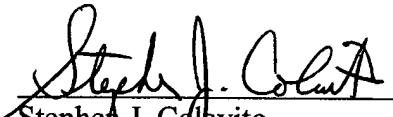
State of New Jersey)
) ss:
County of Gloucester)

This day before me personally appeared PATRICK A. GIORDANO, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.



Notary Public KELLY A. DOTY
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 1/21/2002

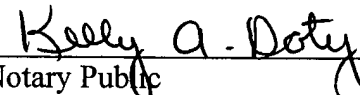
Signed at Blackwood, New Jersey
on this day of JAN 11, 2002.



Stephen J. Colavito (L.S.)

State of New Jersey)
) ss:
County of Gloucester)

This day before me personally appeared STEPHEN J. COLAVITO, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.



Notary Public KELLY A. DOTY
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 1/21/2002

Patent Assignment in favor of
Metrologic Instruments, Inc.
Application No. 09/990,585

Signed at Blackwood, New Jersey
on this day of Jan 4 2002.

David W. Wilz, Sr. (L.S.)
David W. Wilz, Sr.

State of New Jersey)
) ss:
County of Gloucester)

This day before me personally appeared DAVID W. WILZ, SR., who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Kelly A. Doty
Notary Public KELLY A. DOTY
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 1/21/2002

Signed at Blackwood, New Jersey
on this day of JAN 4 2002.

Barry E. Schwartz (L.S.)
Barry E. Schwartz

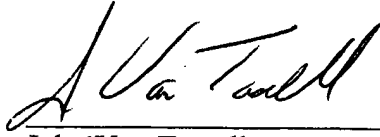
State of New Jersey)
) ss:
County of Gloucester)

This day before me personally appeared BARRY E. SCHWARTZ, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.

Kelly A. Doty
Notary Public KELLY A. DOTY
NOTARY PUBLIC OF NEW JERSEY
Commission Expires 1/21/2002

Patent Assignment in favor of
Metrologic Instruments, Inc.
Application No. 09/990,585

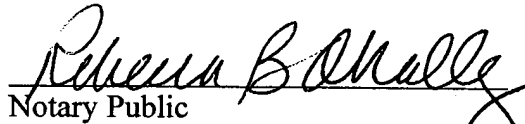
Cambridge
Signed at ~~Winchester~~, Massachusetts
on this day of January 10, 2002



John Van Tassell (L.S.)
Jon

State of Massachusetts)
County of Middlesex) ss: Cambridge

This day before me personally appeared JOHN VAN TASSELL, who acknowledged the foregoing instrument and subscribed by him to be his free act and deed.



Notary Public

My Commission Expires October 31, 2008